

CERTIFICATE OF MAILING

I hereby certify that this TRANSMITTAL is being deposited with the U.S. Postal Service, with sufficient postage, as first class mail in an envelope addressed to the Commissioner for Patents, P.O. Box 1450, Alexandria, Virginia 22313-1450, on this 18th day of June, 2003.

Typed or Printed name of person signing this certificate:

Wendy A. Frick

Signed: \_\_\_\_\_

*Wendy A. Frick*



24024

PATENT TRADEMARK OFFICE

PATENT

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re application of:

Plass

Examiner: Meyers, Carla J.

Serial No.: 09/775,398

Art Unit: 1634 ✓

Filed: January 31, 2001

For: **DETECTION OF METHYLATED CpG  
RICH SEQUENCES DIAGNOSTIC  
FOR MALIGNANT CELLS**

Attorney Docket No.: 22727/04075

Commissioner for Patents  
P.O. Box 1450  
Alexandria, Virginia 22313-1450

TRANSMITTAL OF SUPPLEMENTAL INFORMATION DISCLOSURE STATEMENT

Sir:

Transmitted herewith are the following:

1. Supplemental Information Disclosure Statement;
2. Form PTO-1449;
3. 2 References; and
4. A Return Receipt Postcard.

It is believed that no further fee is required relating to the filing of this Supplemental Information Disclosure Statement. If this is not the case, the Patent Office is hereby authorized to charge any related fee to Deposit Account No. 03-0172. A duplicate copy of this sheet is attached.

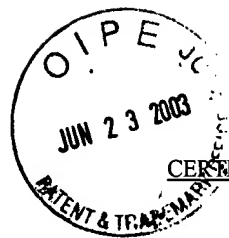
Respectfully submitted,

Date: \_\_\_\_\_

*June 17, 2003*

By: \_\_\_\_\_

*Pamela A. Docherty*  
Pamela A. Docherty, Reg. No. 40,591  
(216) 622-8416



CERTIFICATE OF MAILING

I hereby certify that this INFORMATION DISCLOSURE STATEMENT is being deposited with the U.S. Postal Service with sufficient postage as first class mail in an envelope addressed to the Commissioner for Patents, P.O. Box 1450, Alexandria, Virginia 22313-1450, on this 18<sup>th</sup> day of June, 2003.

Typed or Printed name of person signing this certificate:

Wendy A. Frick

Signed: Wendy A. Frick

**PATENT**

**IN THE UNITED STATES PATENT AND TRADEMARK OFFICE**

In re application of:	)	Examiner: Meyers, Carla J.
Plass	)	
	)	
Serial No.: 09/775,398	)	Art Unit: 1634
	)	
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	)	
For: <b>DETECTION OF METHYLATED CpG</b>	)	Attorney Docket No.: 22727/04075
<b>RICH SEQUENCES DIAGNOSTIC</b>	)	
<b>FOR MALIGNANT CELLS</b>	)	

Commissioner for Patents  
P.O. Box 1450  
Alexandria, Virginia 22313-1450

**SUPPLEMENTAL INFORMATION DISCLOSURE STATEMENT**

Dear Sir:

This information disclosure statement is being filed before the mailing of a first Office Action on the merits. Applicants wish to disclose the following information:

**REFERENCES**

- ☒ The Applicants wish to make of record the references listed on the attached Form PTO-1449. copies of the listed references are attached, where required, as are either statements of relevancy or any readily available English translations of pertinent portions of any non-English language references.
- ☒ Listed on the attached PTO form 1449 is information known to persons substantively involved in the preparation of the application identified above, and is not a representation that more pertinent information does not exist.
- ☒ The identification of any information herein is not intended to be, and should not be understood as being, an admission that such information, in fact, constitutes "prior art" within the meaning of applicable law. The "prior art" status of any information is a matter to be resolved during prosecution.

### **CERTIFICATION**

- ☒ Each item of information contained in this information disclosure statement was cited in a communication from a foreign patent office in a counterpart foreign application not more than three months prior to the filing of this statement.
- ☐ No item of information contained in this information disclosure statement was cited in a communication from a foreign patent office in a counterpart foreign application or, to the knowledge of the undersigned, having made reasonable inquiry, was known to any individual designated in 37 CFR § 1.56(c) more than three months prior to the filing of this statement.
- ☐ This information disclosure statement is being filed within three months of the filing of the within application and/or **prior to a first Office Action** on the merits being received.

### **PETITION**

- ☒ Applicants hereby request consideration of the attached information.

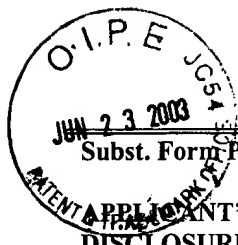
### **DEPOSIT ACCOUNT**

- ☐ A check is attached in the amount of \$ \_\_\_\_\_ required under 37 § 1.17(p).
- ☒ It is not believed that any fee is required relating to the filing of this information disclosure statement. If this is not the case, the patent office is hereby authorized to charge any related fee to **Deposit Account No. 03-0172**.

Respectfully submitted,

Date: June 17, 2003

By: Pamela A. Docherty  
Pamela A. Docherty, Reg. No. 40,591  
(216) 622-8416



Subst. Form PTO-1449

Atty. Docket No.: 22727/04075

Serial No.: 09/775,398

APPLICANT'S INFORMATION  
DISCLOSURE STATEMENT

Applicant: Plass

Filing Date: January 31, 2001

Group: 1634

## U.S. PATENT DOCUMENTS

Initial*		Document No.	Date	Name	Class	Subcl.	Filing Date
	AA						
	AB						
	AC						
	AD						

## FOREIGN PATENT DOCUMENTS

		Document No.	Date	Country	Class	Subcl.	Translation?
	AE						
	AF						
	AG						
	AH						
	AI						

## OTHER PRIOR ART

	AJ	International Search Report received from the International Searching Authority dated March 21, 2003.
	AK	"Restriction landmark genome scanning for aberrant methylation in primary refractory and relapsed acute myeloid leukemia; involvement of the <i>WIT-1</i> gene" by Plass, et al., <i>Oncogene</i> , (1999) 18, 3159-3165.
	AL	
	AM	
	AN	
	AO	
	AP	
	AQ	
	AR	

Examiner:

Date Considered:

\*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609; draw line through citation if in conformance and not considered. Include copy of this form with next communication to applicant.